

WHAT IS CLAIMED IS:

1. A metallic separator for a fuel cell, comprising a stainless steel plate having a surface, wherein gold is coated on the surface at 2.3 to 94% of area rate without surface treatment.
2. The metallic separator for a fuel cell, according to claim 1, wherein the amount of gold is not less than 0.019 mg/cm^2 .
3. The metallic separator for a fuel cell, according to claim 1, wherein the amount of gold is not more than 1.76 mg/cm^2 .
4. The metallic separator for a fuel cell, according to claim 1, wherein an average grain diameter of gold which is coated is 0.01 to $50 \mu \text{m}$.
5. A production method for a metallic separator for a fuel cell, comprising a stainless steel plate having a surface, the method comprising a step of coating gold on the surface in an acid bath without performing surface treatment, wherein the gold is coated on the surface at 2.3 to 94% of area rate.